

Human	MAFDSTWKVDRSENYDKFMEKMGVNIVKRKLAHDNLKLTIT
MouseG.....N...E.....I.VM....G.....
Chick	...NG...IEKN...E....A....VM....G.....Q
XenopusG.....E....V.....G.....VI.Q
Zebra fish:	.T.NG.....N...E....Q....M.....I.LE

109563 031402

Fig. 1

100963.031402
201507090001

SEQ ID NO: 2

ATTATTATTTTCATTAGATAGCCGGTTTTTTACTACAAC TCAAATAAGATGAACAGAATG
AATGGGTTAGTGACTGTTTATAAAGAAGAGTAATAAAGATACTATCATCATTTGAGGCAA
TAAGGGAGGGAGAGATTCAGCAAACAGTGTGCTTACAAGTGGAAAACAAGTTAAACTAAA
GTGACCCCCCTCCTTGACAAGATCAATGCCACAGTTGAGCTTTAGCCAGCCACATCATCA
TGTA AATTGCTTTCCTGATAAGCCTGTT CATAAATTCTCTTTGCAAAGCTCTGCTACTTA
CCAGAAGTCTGCCTACAGACAGAAAGATGGCATTTA

FIG. 3

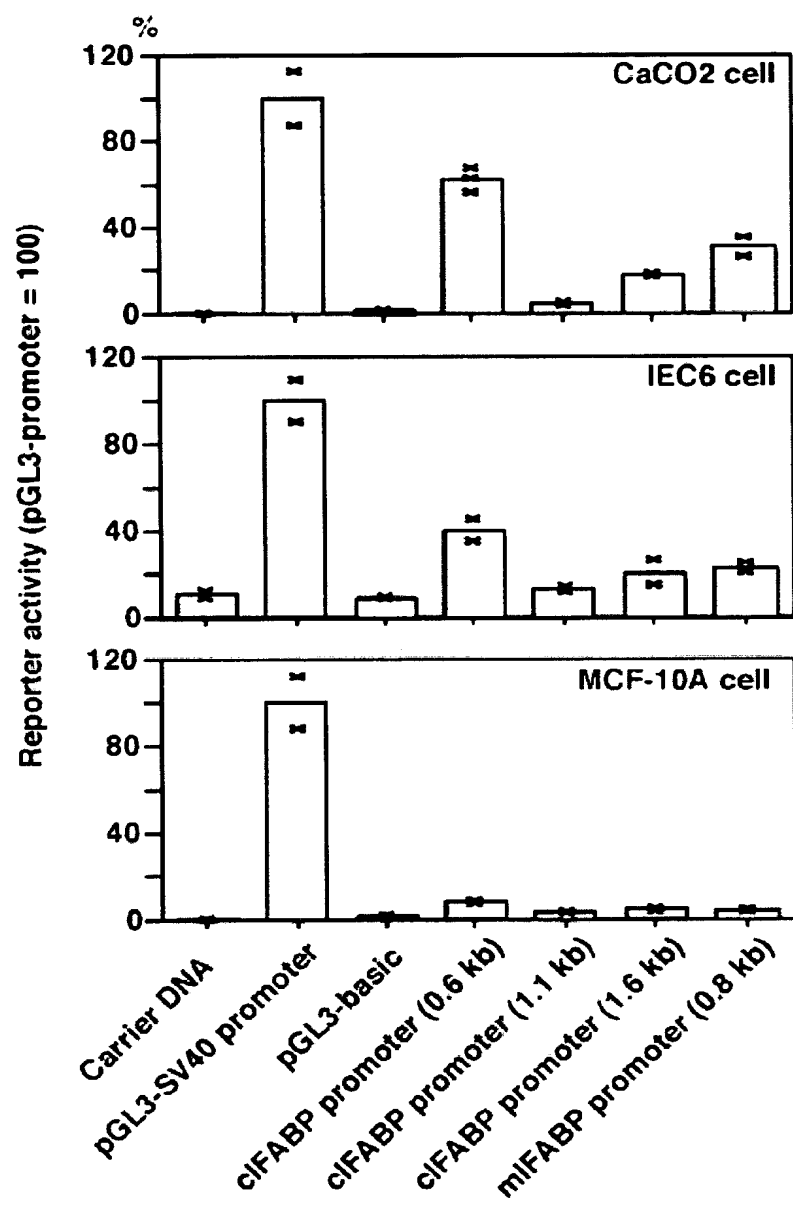


Fig.4